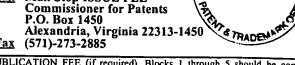
PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

or <u>Fax</u>



DEC 01 2006

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance free will be mailed to the current correspondence.

indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the			
43569	43569 7590 09/14/2006			Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	OWN, ROWE & N			Cert	ificate of Mailing or Tran	smission	
1909 K STREE WASHINGTON	T, N.W.	MAW EEI	1 he Stat addi tran	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
						(Depositor's name)	
			ļ			(Signature)	
			<u> </u>			(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/800,763	03/16/2004		Chang Su Ryu		123034-05004789	1352	
GAMMA WAVE OF BI	N: APPARATUS AND RAINWAVE	METHOD FOR REC	OGNIZING POSITIVE/N	EGATIVE INTEN	TION USING FINE CHA	ANGE OF	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	\$0	\$1000	12/14/2006	
EXAMINER		ART UNIT	CLASS-SUBCLASS				
BAXTER, ZOE E		3735	600-544000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 			2. For printing on the patent front page, list (1) the page of the tail and the ta				
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
			THE PATENT (print or typ			· · · · · · · · · · · · · · · · · · ·	
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed fo recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE			(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Electronics and Telecommunications Research Institute			Daejeon-shi, Republic of Korea				
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual 🖾 Com	oration or other private gro	oup entity Government	
4a. The following fee(s) a	re submitted:	4b	. Payment of Fec(s): (Pleas	se first reapply any	previously paid issue fee	shown above)	
△ Issue Fee			A check is enclosed.				
☑ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies			Payment by credit card	l. Form PTO-2038 i	s attached.		
			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 503-121 (enclose an extra copy of this form).				
5. Change in Entity State	us (from status indicated SMALL ENTITY status		Π				
NOTE: The Issue Fee and	Publication Fee (if requ	ired) will not be accented	from anyone other than th	er claiming SMALL	ENTITY status. See 37 Cl	FR 1.27(g)(2). ne assignce or other party in	
nterest as shown by the re	cords of the United Stat	es Patent and Trademark	Office.	e applicant, a registe	ered attorney or agent, or th	ic assignce or other party in	
Authorized Signature			Date December 1, 2006				
Typed or printed name Yoon S. Ham			Registration No. 45,307				
This collection of informa an application. Confidenti submitting the completed his form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231	tion is required by 37 CF ality is governed by 35 I application form to the ns for reducing this burd rginia 22313-1450. DO 3-1450.	R 1.311. The information J.S.C. 122 and 37 CFR 1 USPTO. Time will vary len, should be sent to the NOT SEND FEES OR C	n is required to obtain or re .14. This collection is esting depending upon the individual Chief Information Officer OMPLETED FORMS TO	tain a benefit by the mated to take 12 mir dual case. Any comi , U.S. Patent and Tr THIS ADDRESS. S	public which is to file (and nutes to complete, includin ments on the amount of tin ademark Office, U.S. Depa SEND TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.